

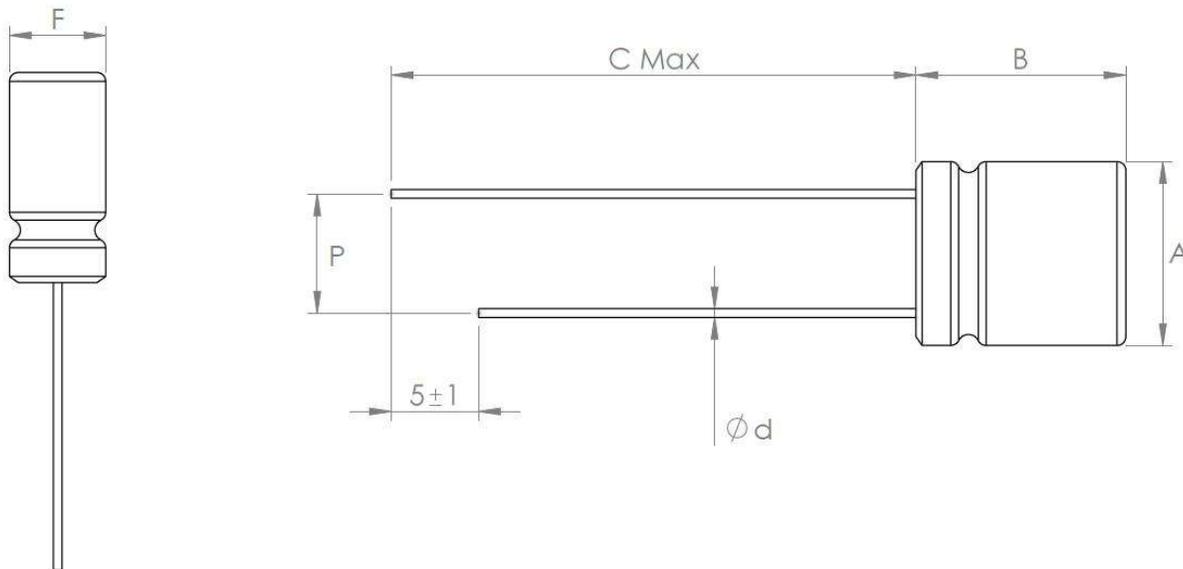
ECN/PCN No.: M1701

**For Manufacturer**

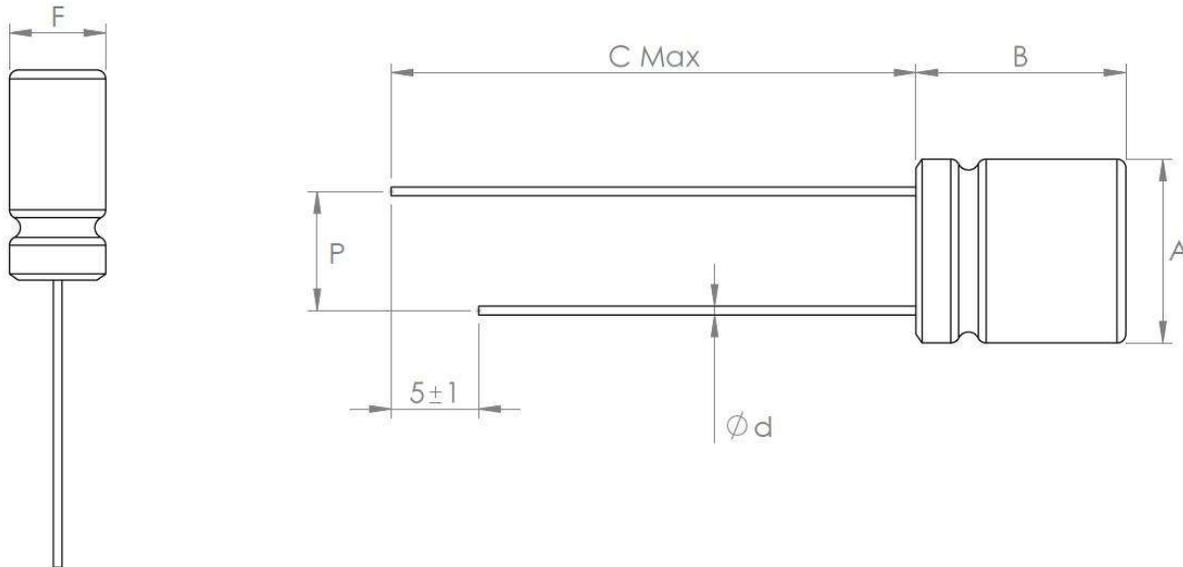
<b>Product Description:</b>  Series-Connected Supercapacitor Module, 6.0V	<b>Abracon Part Number / Part Series:</b>  ADCM-S06R0S	<input type="checkbox"/> Documentation only <input checked="" type="checkbox"/> ECN <input type="checkbox"/> EOL	<input type="checkbox"/> Series <input checked="" type="checkbox"/> Part Number(s)
<b>Affected Revision:</b> B	<b>New Revision:</b> C	<b>Application:</b> <input type="checkbox"/> Safety <input checked="" type="checkbox"/> Non-Safety	

Prior to Change:

**Mechanical Specifications**



ABRACON PART#	SIZE (A x F x B) ±1	Pin Spacing P	Pin Length C (MAX)	Pin Diameter Ød
ADCM-S06R0SA104PB	10.5 x 5.5 x 12	6.8 ±0.5	30	0.5 ±0.05
ADCM-S06R0SA474WB	18.1 x 9.6 x 18	11.5 ±0.5	30	0.6 ±0.1
ADCM-S06R0SA105RB	16.5 x 8.5 x 22	12.0 ±0.5	30	0.6 ±0.1
ADCM-S06R0SA155RB	16.5 x 8.5 x 22	12.0 ±0.5	30	0.6 ±0.1
ADCM-S06R0SA205RB	20.5 x 10.5 x 19	15.3 ±0.5	30	0.6 ±0.1
ADCM-S06R0SA505QB	20.5 x 10.5 x 27	15.3 ±0.5	30	0.6 ±0.1
ADCM-S06R0SA605RB	20.5 x 10.5 x 33.5	15.3 ±0.5	30	0.6 ±0.1
ADCM-S06R0SA106RB	25.5 x 13 x 36	17.8 ±0.5	30	0.6 ±0.1
ADCM-S06R0SA224XB	13.5 x 7.5 x 15	9.0 ±0.5	30	0.5 ±0.05
ADCM-S06R0SA334WB	16.5 x 8.5 x 15	12.0 ±0.5	30	0.6 ±0.1
ADCM-S06R0SA305RB	20.5 x 10.5 x 22	15.3 ±0.5	30	0.6 ±0.1
ADCM-S06R0SA126RB	32.5 x 16.5 x 28	24.0 ±0.5	30	0.8 ±0.05

**After Change:**
**Mechanical Specifications**


ABRACON PART#	SIZE (A x F x B) ±1	Pin Spacing P	Pin Length C (MAX)	Pin Diameter Ød
ADCM-S06R0SA104PB	10.5 x 5.5 x 12	6.8 ±0.5	30	0.5 ±0.05
ADCM-S06R0SA474WB	16.5 x 8.5 x 15	12.0 ±0.5	30	0.6 ±0.1
ADCM-S06R0SA105RB	16.5 x 8.5 x 22	12.0 ±0.5	30	0.6 ±0.1
ADCM-S06R0SA155RB	16.5 x 8.5 x 22	12.0 ±0.5	30	0.6 ±0.1
ADCM-S06R0SA205RB	20.5 x 10.5 x 19	15.3 ±0.5	30	0.6 ±0.1
ADCM-S06R0SA505QB	20.5 x 10.5 x 27	15.3 ±0.5	30	0.6 ±0.1
ADCM-S06R0SA605RB	20.5 x 10.5 x 33.5	15.3 ±0.5	30	0.6 ±0.1
ADCM-S06R0SA106RB	25.5 x 13 x 36	17.8 ±0.5	30	0.6 ±0.1
ADCM-S06R0SA224XB	13.5 x 7.5 x 15	9.0 ±0.5	30	0.5 ±0.05
ADCM-S06R0SA334WB	16.5 x 8.5 x 15	12.0 ±0.5	30	0.6 ±0.1
ADCM-S06R0SA305RB	20.5 x 10.5 x 22	15.3 ±0.5	30	0.6 ±0.1
ADCM-S06R0SA126RB	32.5 x 16.5 x 28	24.0 ±0.5	30	0.8 ±0.05

**Cause/Reason for Change:**

Mechanicals dimensions have changed slightly to smaller A x F x B size. Pin pitch has increased by 0.5mm center-on-center.

### Change Plan

**Effective Date:**

1/14/2026

**Additional Remarks:**
**Change Declaration:**

Changes described here do not affect the products function. Small changes to mechanical dimensions should be closely reviewed.

**Issued Date:**

1/14/2026

**Issued By:**

*Gerald Capwell*

**Issued Department:**

Engineering

**Approval:**

*Gerald Capwell*  
Director, Engineering

**Approval:**

*Reuben Quintanilla*  
Quality Director

**Approval:**

*Ying Huang*  
Purchasing Director

### For Abracon EOL only

**Last Time Buy (if applicable):**
**Alternate Part Number / Part Series:**
**Additional Approval:**
**Additional Approval:**
**Additional Approval:**

### Customer Approval (If Applicable)

**Qualification Status:**

Approved  Not accepted

*Note: It is considered approved if there is no feedback from the customer 1 month after ECN/PCN is released.*

**Customer Part Number:**
**Customer Project:**
**Company Name:**
**Company Representative:**
**Representative Signature:**
**Customer Remarks:**